IAP7 Rec'd PCT/PTO 10 APR 2006

	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER DESIGNATED/ELECTE CONCERNING A FILIN	13353.0028USWO						
		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 10/575402					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/AU2003/001336	October 10, 2003	October 10, 2003					
TITLE OF INVENTION							
WEAR RESISTANT POLYMERS							
APPLICANT(S) FOR DO/EO/US							
BELL et al.							
Applicant herewith submits to the United States De	signated/Elected Office (DO/EO/US) the following	g items and other information:					
 [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). [X] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [X] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) [A translation of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [X] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. 							
	ne claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. [X] An unsigned oath or declaration of the in-	ventor(s) (35 U.S.C. 371 (c)(4)).						
10. [] A translation of the annexes to the In (35 U.S.C. 371(c)(5)).	ternational Preliminary Examination Report under	PCT Article 36					
Items 11. to 16. below concern document(s) or in 11. [] An Information Disclosure Statemen							
12. [X] An assignment document for recording. A	separate cover sheet in compliance with 37 CFR 3	.28 and 3.31 is included.					
[X] A FIRST preliminary amendment. [] A SECOND or SUBSEQUENT prel	iminary amendment.						
14. [] A substitute specification.							
15. [] A change of power of attorney and/o	r address letter.						
16. [X] Other items or information: Application I PCT/IB/308, Form PCT/IB/332, Form PCT/IPEA/	Data Sheet (7 pages), International Publication Page 401, Form PCT/IPEA/408, Form PCT/IPEA/409	e, Form PCT/ISA/210, Form PCT/IB/301, Form					

IAP15 Rec'd PCT/PTO 10 APR 2006

U.S. APPLICATION NO	(If known see 37 C E R	1.5)	INTERNATIONAL APPLICATIO	N NO	ATTORNEY'S DOCKET NUMBER			
	Jnknown 10/575402 INTERNATIONAL APPLICATION NO. (If known, see 37 C.F.R. 1.5) PCT/AU2003/001336			13353.0028USWO				
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):								
	nal fee		5)):	\$300.00	\$300.00			
[X] b) Examinatio				\$200.00	\$200.00			
[X] c) Search fee				\$500.00	\$500.00			
TOTAL OF ABOVE CALCULATIONS =			\$1000.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			ts (excluding m). The fee is					
Total Sheets	fraction		of each additional 50 or thereof (round up to a whole number	Rate				
24 -100 =	0 /50 =	=		X \$250.00	\$0			
Surcharge of \$130 months from the ea			laration later than [] 20 [FR 1.492(e)).] 30	\$0			
CLAIMS	NUMI	BER FILED	NUMBER EXTRA	RATE		<u> </u>		
Total claims	49	-20 =	29	X \$50.00	\$1450.00	<u> </u>		
Independent claim	ıs 4	-3 =	1	X \$200.00	\$200.00			
MULTIPLE DEP	ENDENT CLAIM	(S) (if applicab	le)	+ \$360.00	\$0			
		TOTAL	OF ABOVE CALC	CULATIONS =	\$2650.00			
Reduction by 1/2 f pursuant to 37 CF		entity, if applica	able. Small entity status	is claimed				
pursuant to 37 Cr	K 1.27			OTDTOTAL -	\$0 \$2650.00			
5	120.00 C . C	C. 3 P. 124		SUBTOTAL =	\$2050.00			
months from the ea			translation later than [] 2 FR 1.492(f).	20 [] 30 +	\$0			
			TOTAL NAT	IONAL FEE =	\$2650.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$40.00				
			TOTAL FEES	ENCLOSED =	\$2690.00			
					Amount to be: refunded	\$0		
					charged	\$0		
a. [X] Check(s)	in the amount of	\$2650.00 and \$	40.00 to cover the above	fees is enclosed.	0			
b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
 c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2725. 								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Brian H. Batzli						VV X		
MERCHANT & P.O. Box 2903	: GOULD			SIGNATURE:				
Minneapolis, MN 55402-0903 NAME: Brian H. Batzli								
REGISTRATION NUMBER: 32,960								

IAPI nec d PCT/PTO 10 APR 2006

10/575402

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

BELL et al.

Docket:

13353.0028USWO

Title:

WEAR RESISTANT POLYMERS

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 638434087 US

Date of Deposit: April 10, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop. PCT, Commissioner for

Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

By: <u>DCC</u> Name: James Larkin

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Commissioner:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT <u>Patent Application: Spec. 19 pgs: 49 claims; Abstract 0 pgs.</u>
 The fee has been calculated as shown below in the 'Claims as Filed' table.
- ∑ 5 sheets of formal drawings
- An unsigned Combined Declaration and Power of Attorney
- Assignment of the invention to COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, Recordation Form Cover Sheet
- A check in the amount of \$2650.00 to cover the Filing Fee
- A check for \$40.00 to cover the Assignment Recording Fee.
- Application Data Sheet, 7 pages.
- Other: Form PTO-1390, Preliminary Amendment, International Publication Page, Form PCT/ISA/210, Form PCT/IB/301, Form PCT/IB/308, Form PCT/IB/332, Form PCT/IPEA/401, Form PCT/IPEA/408, Form PCT/IPEA/409
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	49	20	29	50.00	=	1450.00
Independent Claims	4	3	1	200.00	=	200.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					=	300.00
Search Fee					=	500.00
Examination Fee					=	200.00
Utility Application Size Fee	24	100	0	250.00	=	0.00
Total					=	2650.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.

P.O. Box 2903 Minneapolis, MN 55402-0903

612.332.5300

Ву: ___

Name: Brian H. Batzli Reg. No.: 32,960

Initials: BHB

23552

PATENT TRADEMARK OFFICE (PTO TRANSMITTAL - NEW FILING)